

**Prevailing (Travel) Speed** – The speed at which the majority of the traffic is traveling, and normally is about the 85th to 90th percentile.

**Protection Vehicle** – A vehicle equipped with one or more of the following devices – an arrow panel\truck mounted variable message sign, advance warning sign, approved safety lights, rear truck mounted attenuator, etc. which are used to provide protection for workers, motorists, equipment and work operations.



**Service Vehicle** – typically, the work vehicle used in providing maintenance service to particular devices such as PVMS and traffic signals.

**Short-Term Stationary Work Activity**– Daylight work that occupies a location from 15 minutes to 12 hours.

**Specifications** – The MD SHA Standard Specifications for Construction and Materials, latest edition.

**Speed** – Vehicle speed should be carefully considered in determining the design, use, placement and location of various traffic control devices. The term, "speed", may mean the 85th percentile speed, prevailing speed, posted speed, design speed, or advisory speed. Users should recognize the effect of vehicle speed on the application of traffic control devices and use the most appropriate speed information.

**Two-Lane, Two-Way Roadway** – A roadway consisting of two lanes that provides a single lane in each direction for traffic. Traffic is separated by a center line as defined in the Manual on Uniform Traffic Control Devices.

SPECIFICATION <b>104</b>		CATEGORY CODE ITEMS		<b>Maryland Department of Transportation</b> <b>STATE HIGHWAY ADMINISTRATION</b> STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  <b>GENERAL NOTES</b>									
APPROVED		 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY											
		<table border="1"> <tr> <td>APPROVAL • SHA REVISIONS</td> <td>APPROVAL • FEDERAL HIGHWAY ADMINISTRATION</td> </tr> <tr> <td>APPROVAL 9-10-96</td> <td>APPROVAL 9-27-96</td> </tr> <tr> <td>REVISED 10-1-01</td> <td>REVISED</td> </tr> <tr> <td>REVISED</td> <td>REVISED</td> </tr> <tr> <td>REVISED</td> <td>REVISED</td> </tr> </table>				APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION	APPROVAL 9-10-96	APPROVAL 9-27-96	REVISED 10-1-01	REVISED	REVISED	REVISED
APPROVAL • SHA REVISIONS	APPROVAL • FEDERAL HIGHWAY ADMINISTRATION												
APPROVAL 9-10-96	APPROVAL 9-27-96												
REVISED 10-1-01	REVISED												
REVISED	REVISED												
REVISED	REVISED												
		STANDARD NO.		MD 104.00-05									